

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	133	(two-tone adj signal)	US-PGPUB; USPAT	OR	OFF	2008/01/20 12:24
L9	1	((two-tone adj signal) near5 excite same resonator)	US-PGPUB; USPAT	OR	OFF	2008/01/20 11:59
L10	1	((two-tone adj signal) near5 resonator)	US-PGPUB; USPAT	OR	OFF	2008/01/20 11:59
L11	1	((two-tone adj signal) near5 oscillator)	US-PGPUB; USPAT	OR	OFF	2008/01/20 12:00
L12	3	((two-tone adj signal) and resonator)	US-PGPUB; USPAT	OR	OFF	2008/01/20 12:25
S1	1	10/520811	US-PGPUB; USPAT	OR	OFF	2008/01/19 19:00
S2	18	"6134130"	US-PGPUB; USPAT	OR	OFF	2008/01/19 19:08
S3	33	("3882372"   "4103219"   "4857893"   "5045770"   "5229708"   "5267137"   "5308968"   "5326965"   "5398182"   "5453713"   "5530403"   "5563779"   "5652423"   "5694074"   "5801372"   "5804811"   "5953223").PN. OR ("6134130"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/19 19:14
S4	4551	(transponder near5 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:49
S5	897	S4 and ((reading near5 device) or (smart near5 card) or (contactless near5 card) or (read\$4 near5 card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:38
S6	389	S5 and (transmitter and receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:38

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S7	78	S6 and (modulator and demodulator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:38
S8	22	S7 and (resonator and rectifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 19:24
S9	1	S8 and (resonance near6 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 19:19
S10	1	S8 and (resonance near6 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 19:19
S11	56	S7 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 19:24
S12	8	("20040070491"   "6020881"   "6167464"   "6225938"   "6392544"   "6531964"   "7005979"   "7046161").PN. OR ("7116229").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/19 20:30
S13	7252	(455/41.1,41.2,42,514,701,550.1,558,67.1,39).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/19 20:37
S14	2681	S13 and (transmitter and receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:41

## EAST Search History

S15	360	S14 and ((reading near5 device) or (smart near5 card) or (contactless near5 card) or (read\$4 near5 card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:49
S16	49	S15 and (modulator and demodulator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:39
S17	1	S16 and (piezoelect\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:39
S18	0	S13 and (transmitter and receiver) and (transponder near5 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:42
S19	30	S13 and (transmitter and receiver) and (transponder near5 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:42
S20	0	S13 and (transponder near5 circuit) and raesonator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:43
S21	5	S13 and (transponder near5 circuit) and resonator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:46

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S22	3615	(340/10.34,572.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:47
S23	1	S22 and ((piezoelect\$5 near5 resonator) and gallium and lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:56
S24	435	S22 and (transponder near5 circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:49
S25	116	S24 and ((reading near5 device) or (smart near5 card) or (contactless near5 card) or (read\$4 near5 card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:49
S26	0	S25 and (resonat\$3 and impedance and ceramic and oscillator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:51
S27	15	S25 and (resonat\$3 and oscillator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:51
S28	107	((piezoelect\$5 near5 resonator) and gallium and lithium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:56

## EAST Search History

S29	66	((piezoelect\$5 near5 resonator) and (gallium and lithium) and dielectric and (cable resonator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:57
S30	5	((piezoelect\$5 near5 resonator) and (gallium and lithium) and dielectric and (cable resonator) and (ceramic near5 resonator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 20:57